

# Research on Identifying Critical Surgical Anatomy in Cholecystectomy Videos Based on Deep Learning

NCT07158372

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**Status** RECRUITING  
**Sponsor** Chinese Academy of Sciences  
**Enrollment** 200 participants

## Key Eligibility Criteria

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### Inclusion (1)

- Patients aged 18 or above who are diagnosed by a doctor as needing laparoscopic cholecystectomy

### Exclusion (1)

- Patients who did not undergo surgery at the original hospital and those whose videos were blurry were excluded.

## Locations (5 total)

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The First Affiliated Hospital of Zhengzhou University, Zhengzhou, Henan, China  
Beijing Anzhen Hospital, Capital Medical University, Beijing, China  
Beijing Luhe Hospital, Capital Medical University, Beijing, China  
... and 2 more locations